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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Attorney Docket No.: **Flarion-56APP (83)**

Applicant: **Alan O'NEILL**

Serial No.: **10/667,309**

Filing Date: **September 17, 2003**

Title: **METHODS AND APPARATUS FOR USING A CARE OF ADDRESS OPTION**

Examiner: **Not yet assigned**

Group Art Unit: **2661**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R:

**Information Disclosure Statement Transmittal**

The applicant respectfully requests that the references listed on the attached PTO/SB/08A be considered in the examination of the above-identified application. A copy of each of these references, except for U.S. patents and patent application publications is enclosed. (See the notice, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications Filed After June 30, 2003," Pre-OG Notices (July 11, 2003).)

The applicant reserves the right to establish that any of the references listed on the attached PTO/SB/08A are not prior art to the above-captioned application.



Since a first Office Action on the merits has not yet been received, the applicants assume that this Information Disclosure Statement should be considered under 37 C.F.R.

§§ 1.97(b)(3). Accordingly, it is believed that no fee is due.

If, however, an Office Action on the merits has been mailed before the filing date of this Information Disclosure Statement, the Office is authorized to charge any fee required to have the Information Disclosure Statement considered to the deposit account of Straub & Pokotylo, deposit account number 50-1049.

Respectfully submitted,

Dated: May 2, 2005

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**CERTIFICATE OF MAILING under 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being deposited on **May 2, 2005** with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael P. Straub                      36,941  
Michael P. Straub                      Reg. No.

U.S. Department of Commerce  
Patent and Trademark Office*Complete if Known***INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

Application Number: 10/667,309  
 Filing Date: September 17, 2003  
 First Named Inventor: Alan O'NEILL  
 Group Art Unit: 2661  
 Examiner Name: Not yet assigned  
 Attorney Docket No.: Flarion-56APP (83)



Sheet

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of

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Attorney Docket No.: Flarion-56APP (83)

**OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume, issue number(s), publisher, country, where published, source	T <sup>2</sup>
	AM	C. Perkins, Editor "IP Mobility Support", Network Working Group, pgs. 1-79 (October 1996)	
	AN	Li, Yalun "Protocol Architecture for Universal Personal Computing" IEEE Journal on Selected Areas in Communications 15(8): 1467-1476 (1997).	
	AO	J. Moy, Editor, "OSPF Version 2", Network Working Group, pgs. 1-244 (April 1998)	
	AP	Valko, Andras "Cellular IP: A New Approach to Internet Host Mobility" Computer Communications Review 29(1): 50-65 (1999).	
	AQ	Andras G. Valko, "Cellular IP - A New Approach to Internet Host Mobility," ACM Computer Communication Review, Vol. 29, No. 1, pages 50-65, January 1999.	
	AR	TIA/EIA/IS-707A.8 "Data Service Options for Spread Spectrum Systems: Radio Link Protocol Type 2" pgs. 1-1:4:12 (March 1999)	
	AS	KARAGIANNIS, Mobile IP, State of the Art Report, pages 1-63, July 1999	
	AT	Elin Wedlund et al., "Mobility Support Using SIP", Proc. Of ACM/IEEE International Conference on Wireless and Mobile Multimedia (WoWMoM '99), Seattle, Washington, August 1999.	
	AU	Henning Schulzrinne et al., "Application-Layer Mobility Using SIP", 0-7803-7133 IEEE, pages 29-36, January 2000	
	AV	"Source Specific Multicast (SSM) Explicit Multicast (Xcast)" pps. 1-27 (Copyright 2001 by ETRI)	
	AW	MARSHALL, W., et al., Integration of Resource Management and SIP, IETF Internet Draft, draft-ietf-sip-manyfolks-resource-02.txt, August 2001, pp. 1-28.	
	AX	Andrew T. Campbell et al., "IP Micro-Mobility Protocols", ACM SIGMOBILE Mobile Computer and Communication Review (MC2R), Vol 4, No. 4, pages 34-54, October 2001	
	AY	S. Zhou et al., "A Location Management Scheme for Support Mobility In Wireless IP Networks Using Session Initiation Protocol (SIP)", 1531-2216/01 IEEE, October 2001, pages 486-491.	
	AZ	BOS, L., et al., A Framework for End-to-End Perceived Quality of Service Negotiation, IETF Internet Draft, draft-bos-mmusic-sdpqos-framework-00.txt, November 2001, pp. 1-22	
	BA	PAPALILO, D., et al., Extending SIP for QoS Support www.coritel.it/publications/IP_download/papalilo-salsano-veltri.pdf, 08 December 2001, pp. 1-6.	
	BB	CAMARILLO, P., et al., Integration of Resource Management and SIP, IETF Internet Draft, draft-ietf-sip-manyfolks-resource-04.ps, 25 February 2002 pp. 1-18.	
	BC	HO, Integration AAA with Mobile IPv4, Internet Draft, pages 1-59, April 2002	
	BD	"SIP: Session Initiation Protocol", IEFT Network Wording Group, Request for Comments: 3261, (June 2002), pps 1-29.	
	BE	IETF, Network Working Group, Request for Comments: 3261 "SIP: Session Initiation Protocol", pgs. 1-269 (printed as pages 1-252) (June 2002)	
	BF	Network Working Group, "IPv6 Prefix Delegation Using ICMPv6, pps 1-33, April 2004	

(modified PTO/SB/08A)

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		U.S. Department of Commerce Patent and Trademark Office		<u>Complete if Known</u>	
		Application Number: <b>10/667,309</b> Filing Date: <b>September 17, 2003</b> First Named Inventor: <b>Alan O'NEILL</b> Group Art Unit: <b>2661</b> Examiner Name: <b>Not yet assigned</b>		Attorney Docket No.: <b>Flarion-56APP (83)</b>	
Sheet	<b>2</b>	of	<b>2</b>		

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS		
BG	IETF Mobile IP Working Group, "Mobility Support in IPv6", D. Johnson, Rice University, C. Perkins, Nokia Research Center, J. Arkko, Ericsson; February 26, 2003, downloaded from <a href="http://www.join.uni-muenster.de">http://www.join.uni-muenster.de</a> on December 29, 2004, pages 1-158.	
BH	Network Working Group, "IP Mobility Support for IPv4", C. Perkins, Ed., Nokia Research Center, January 2002, downloaded from <a href="http://www.ietf.org">http://www.ietf.org</a> on December 29, 2004, pages 1-92.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language translation is attached.